



FIG. 1

Basic Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Num: Inspector:
Date: MM/DD/YY Storage Location :
Upmarket per SOW ? : SOW Num

Inspection Location:

Car Body Side sheet dents :
 Broken welds :
 Car Body Corrosion :
 End sheets bowed more than 4" :
 Side post interference with door oper :
 Evidence of roof leakage :
Lading Car equipped with lading anchors Y/N :
 Car equipped with load dividers Y/N :
 Load dividers inoperable :
Floor Broken or missing floor boards :
 Light showing through floor :
 Protrusions :
 Dents greater than 1 inch :
 Missing caulk :
 Contamination-leaks, odors, dirt, old cmd :
 Old commodity :
Interior Walls Large dented areas :
 Loose, broken welds :
 Sharp edge or protrusions over 1/8 :
 End lining bent over 4" :
 Lining contamination-leaks, odors, dirt :
Doors Bent or broken door track & retainers :
 Missing hardware :
 Door leaks :
 Inoperable :
Cushioning Defective cushioning or draft units :
Trucks Friction casting wedge rise :
 Worn gibs :
 Broken springs :
 Defective center plate :
Structural Center sill-bent :
Exterior Paint Customer Logo s :
 Graffiti :
 Paint Condition :
Interchange Defects :
Overall Condition :
Repair Disposition :

Comments:

FIG. 2

Hopper Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Number:

Inspector:

Inspection Location:

Date: MM/DD/CCYY

Storage Location:

Upmarket per SOW ? :

SOW Number:

<u>Car Body</u>	Side sheet dents	:
	Broken or loose running boards	:
	Broken Welds	:
	Corrosion	:
	Missing, broken, loose vibrator casting	:
<u>Lading</u>	Leaking gates / hatches	:
	Abrasions or cut gaskets	:
	Broken hatch covers	:
<u>Lining</u>	Car lined ? Y/N :	Lining Date : MM/DD/CCYY
	Lining Condition	:
	Rust bleed	:
	Loose or flaking areas	:
	Stains or discoloration	:
<u>Interior</u>	Evidence of leaks	:
	Broken partition welds	:
	Old commodity	:
	Rust	:
<u>Condensation</u>		:
	Porosity, undercut welds	:
	Intermittent or caulked welds	:
	Suitable for lining? Y/N	:
<u>Trucks</u>	Friction casting wedge rise	:
	Worn gibs	:
	Broken springs	:
	Defective center plate	:
<u>Structural</u>	Center sill bent	:
<u>Exterior Paint</u>	Customer Logo's	:
	Graffiti	:
	Commodity spillage	:
	Paint Condition	:
<u>Interchange Defects</u>		:
<u>Overall Condition</u>		:
<u>Repair Disposition</u>		:
<u>Comments:</u>		:

FIG.3

General Purpose Tank Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Numb:

Inspector:

Inspection Location:

Date: MM/DD/CCYY

Storage Location:

Upmarket per SOW ? :

SOW Number:

Car Body Shell bent or buckled :
Jacket bent, buckled or corroded :

Bottom Outlet Valve
Require application of skid protection:
Missing or defective caps and chains :

Top Valves and Accessories
Missing or non-approved valves :
Corroded or inoperative valves :
Require reduction pipe reinforcement : Y/N

Gaskets Gaskets worn, broken or missing :

Lining Car lined ? Y/N : Lining Date = MM/DD/CCYY

Lining Condition :
Rust bleed :
Loose or flaking areas :
Stains or discoloration :

Interior Rust :
Corrosion :
Interior residue or film :
Water present :

Liable condition Suitable for lining? Y/N :
Require weld overlay repair :
Requires tank insert repairs :
Porosity, undercut welds :
Brackets, sharp edges or transitions :

Trucks Friction casting wedge rise :
Worn gibs :
Broken springs :
Defective center plate :

Structural Center or stub sill bent :

Exterior Paint Customer Logo's :
Graffiti :
Commodity spillage :
Paint Condition :

Interchange Defects :

Overall Condition :

Comments:

FIG. 4

Open Top Hooper & Gondola a Car Condition Report Date: MM/DD/YY

Time: TT:TT:TT

Car Num:

Inspector:

Inspection Location:

Date: MM/DD/CCYY

Storage Location :

Upmarket per SOW ? :

SOW Number:

Car Body End and side sheets broken :
End and side sheets bowed :
Top chords bowed :
Broken welds :
Corrosion :
Lading Leaking gates :
Gates inoperable :
Interior Broken floor sheets :
Broken supports :
Broken Corner Caps :
Interior corrosion :
Old Commodity :
Trucks Friction casting wedge rise :
Worn ribs :
Broken springs :
Defective center plate :
Structural Center sill bent :
Exterior Paint Customer Logo's :
Graffiti :
Commodity spillage :
Paint Condition :
Interchange Defects :
Overall Condition :
Repair Disposition :

Comments:

FIG. 5

Plastic Pellet Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Numb:

Inspector:

Inspection Location:

Date: MM/DD/CCYY

Storage Location :

Upmarket per SOW ? :

SOW Number:

Car Body Side sheet dents and/or hammer marks :
Broken Welds :
Corrosion :
Roof sheet buckles :

Outlet Gates Gates need upgrade modification :
Gates difficult to operate, need att. :
Missing or defective hardware :
Gates & tubes req. buffing/other attn.:

Hatch Covers Require vented hatch covers :
Hatch covers req. latch upgrade :
Broken hatch covers :
End vents require attention :
Manway rings req. buffing/other attn. :
Hatch cover gaskets requires attn. :

Lining Car lined ? Y/N : Lining Date : MM/DD/CCYY
Lining condition :
Rust bleed :
Loose or flaking areas :
Stains or discoloration :

Interior Evidence of leaks :
Broken partition welds :
Old commodity :
Rust :
Condensation :
Porosity undercut welds :
Brackets, sharp edges or transitions :
Intermittent or caulked welds :
Deep discoloration from old commodity :
Suitable for lining ? :

Vents Vents req. modification/ other attn. :

Trucks Friction casting wedge rise :
Worn gibs :
Broken springs :
Defective center plate :

Structural Center sill bent :
Exterior Paint Customer logo :
Graffiti :
Commodity spillage :
Paint condition :

Interchange Defects :

Overall Condition :

Repair Disposition :

Comments: :

FIG. 6

Pressure Differential Car Condition Report

Date: MM/DD/YY

Time: TT:TT:TT

Car Numb:

Inspector:

Inspection Location:

Date:

MM/DD/CCYY

Storage Location :

Upmarket per SOW ? :

SOW Number:

Car Body Side sheet dents and/or hammer marks :
Broken or loose running :
Broken welds :
Corrosion :
Roof sheet buckles :

Outlet System Bone gage box & hardware :
Defective piping, couplings & swivels :
Butterfly valves broken/sign of leakage :
Defective blow down :
Missing/defective pipe caps & gaskets :
Wet and/or dirty aerator pads :
Broken or stained aerator pads :

Hatch Covers Defect/missing hatch cover hardware :
Defective/missing hatch cover gaskets :
Broken hatch covers :

Lining Car lined ? Y/N : Lining Date : MM/DD/CCYY
Rust bleed :
Loose or flaking areas :
Stains or discoloration :
Lining Condition :

Interior Evidence of leaks :
Old commodity :
Rust :
Condensation :
Porosity undercut welds :
Brackets, sharp edges or transitions :
Intermittent or caulked welds :
Deep discoloration from old commodity :
Suitable for lining ? :

Trucks Friction casting wedge rise :
Worn gibs :
Broken springs :
Defective center plate :

Structural Center sill bent :

Exterior Paint Customer logo :
Graffiti :
Commodity spillage :
Paint condition :

Interchange Defects :

Overall Condition :

Repair Disposition :

Comments:

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Date: MM/DD/YY

Time: TT:TT:TT

Car Bomb:

Inspector:

Inspection Location:

Date: MM/DD/CCYY

Storage Location :

Upmarket per SOW ? :

SOW Number:

<u>Car Body</u>	Small bent or buckled	:
	Jacket bent, buckled or corroded	:
	Corrosion	:
	Roof sheet buckles	:

Top Valves & Accessories

Missing or non-approved valves :
Corroded or inoperative valves :
Missing or defective plugs and chains :

Gaskets Gaskets worn, broken or missing :

Interior Rust :

Corrosion :

Interior residue or film :

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Friction casting wedge rise :

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Woman gibs :

Broken Springs :

Defective center plate :

Structural Center or stub sill bent :

Exterior Paint Customer logo :

Graffiti

Commodity spillage

Paint condition :

Exterior Cleaning Exterior cleaning req. (DOT) :

The mobond protection

Thermobond protection	1
Thermobond protection repairs	1

Interchange Defects	:
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Overall Condition :

Comments:

FIG. 8

Car Condition Form

Date : MM/DD/YY
Time : TT:TT:TT

Car Number: _____ Inspector: _____ Inspection Location: _____
Date: _____ Storage Location: _____
Upmarket per SOW ? _____ SOW Number: _____ *SOW = Scope of Work

Car_Body:	Side sheet dents	:	_____
	Broken welds	:	_____
	Car body corrosion	:	_____
Lading:	Trailer Hitches	:	_____
	Tie Down and Load Restraining Devices	:	_____
Floor:	Broken or missing flooring	:	_____
Cushioning:	Defective cushioning or draft units	:	_____
Trucks:	Friction casting wedge rise	:	_____
	Worn gibs	:	_____
	Broken Springs	:	_____
	Defective center plate	:	_____
Structural:	Center sill bent	:	_____
Exterior_Paint:	Customer logo's	:	_____
	Graffiti	:	_____
	Paint condition	:	_____
Interchange:	Defects	:	_____
Overall_Condition:		:	_____
Repair_Disposition:		:	_____
Comments:			

FIG. 9

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